

Flood Crest Occurences by One Foot Intervals: Delaware River at Stockton

Latitude: 40.403

Flood Stage: 18

Period of Record: 1841-Present

Last Flood: 9/8/2011

Longitude: -74.979

Number of Floods: 17

| Flood Crest-Height above Flood Stage | Total Flood Crest Occurence |
|---|--------------------------------|
| 18 ft to 18.99 ft | 3 |
| 19 ft to 19.99 ft | 3 |
| 20 ft to 20.99 ft | 1 |
| 21 ft to 21.99 ft | 2 |
| 22 ft to 22.99 ft | 2 |
| 23 ft to 23.99 ft | 1 |
| 24 ft to 24.99 ft | 0 |
| 25 ft to 25.99 ft | 1 |
| 26 ft to 26.99 ft | 1 |
| 27 ft to 27.99 ft | 2 |

| Flood Crest-Height above Flood Stage | Total Flood Crest Occurence |
|---|--------------------------------|
| 28 ft to 28.99 ft | 0 |
| 29 ft to 29.99 ft | 0 |
| 30 ft to 30.99 ft | 1 |
| 31 ft to 31.99 ft | 0 |
| 32 ft to 32.99 ft | 0 |
| 33 ft to 33.99 ft | 0 |
| 34 ft to 34.99 ft | 0 |
| 35 ft to 35.99 ft | 0 |
| 36 ft to 36.99 ft | 0 |
| 37 ft to 37.99 ft | 0 |

| Flood Crest-Height above Flood Stage | Total Flood Crest Occurence |
|---|--------------------------------|
| 38 ft to 38.99 ft | 0 |
| 39 ft to 39.99 ft | 0 |
| 40 ft to 40.99 ft | 0 |
| 41 ft to 41.99 ft | 0 |
| 42 ft to 42.99 ft | 0 |
| 43 ft to 43.99 ft | 0 |
| 44 ft to 44.99 ft | 0 |
| 45 ft to 45.99 ft | 0 |
| 46 ft to 46.99 ft | 0 |
| 47 ft to 47.99 ft | 0 |

Drainage Area: 6656 sq mi

Gage Datum: 54 ft MSL

Created 9/28/2016 1:24:19 PM

Data represents all historical floods.

Main Stem Delaware Basin

County of Gage: Hunterdon

County of Forecast Point: Hunterdon

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Last Flood: 9/8/2011

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| Flood Crest-Height above Flood Stage | Total Flood Crest Occurence | Percent of Flood Crest Occurrence |
|---|--------------------------------|--------------------------------------|
| 18 ft to 18.99 ft | 3 | 17.6 |
| 19 ft to 19.99 ft | 3 | 17.6 |
| 20 ft to 20.99 ft | 1 | 5.9 |
| 21 ft to 21.99 ft | 2 | 11.8 |
| 22 ft to 22.99 ft | 2 | 11.8 |
| 23 ft to 23.99 ft | 1 | 5.9 |
| 24 ft to 24.99 ft | 0 | 0 |
| 25 ft to 25.99 ft | 1 | 5.9 |
| 26 ft to 26.99 ft | 1 | 5.9 |
| 27 ft to 27.99 ft | 2 | 11.8 |
| 28 ft to 28.99 ft | 0 | 0 |
| 29 ft to 29.99 ft | 0 | 0 |
| 30 ft to 30.99 ft | 1 | 5.9 |
| 31 ft to 31.99 ft | 0 | 0 |
| 32 ft to 32.99 ft | 0 | 0 |

| Flood Crest-Height above Flood Stage | Total Flood Crest Occurence | Percent of Flood Crest Occurrence |
|---|--------------------------------|--------------------------------------|
| 33 ft to 33.99 ft | 0 | 0 |
| 34 ft to 34.99 ft | 0 | 0 |
| 35 ft to 35.99 ft | 0 | 0 |
| 36 ft to 36.99 ft | 0 | 0 |
| 37 ft to 37.99 ft | 0 | 0 |
| 38 ft to 38.99 ft | 0 | 0 |
| 39 ft to 39.99 ft | 0 | 0 |
| 40 ft to 40.99 ft | 0 | 0 |
| 41 ft to 41.99 ft | 0 | 0 |
| 42 ft to 42.99 ft | 0 | 0 |
| 43 ft to 43.99 ft | 0 | 0 |
| 44 ft to 44.99 ft | 0 | 0 |
| 45 ft to 45.99 ft | 0 | 0 |
| 46 ft to 46.99 ft | 0 | 0 |
| 47 ft to 47.99 ft | 0 | 0 |

Drainage Area: 6656 sq mi

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| Flood Crest-Height above Flood Stage | Cumulative Total Flood Occurence | Cumulative Percent of Flood Occurence |
|---|-------------------------------------|--|
| 18 ft to 18.99 ft | 17 | 100 |
| 19 ft to 19.99 ft | 14 | 82.5 |
| 20 ft to 20.99 ft | 11 | 64.9 |
| 21 ft to 21.99 ft | 10 | 59 |
| 22 ft to 22.99 ft | 8 | 47.2 |
| 23 ft to 23.99 ft | 6 | 35.4 |
| 24 ft to 24.99 ft | 5 | 29.5 |
| 25 ft to 25.99 ft | 5 | 29.5 |
| 26 ft to 26.99 ft | 4 | 23.6 |
| 27 ft to 27.99 ft | 3 | 17.7 |
| 28 ft to 28.99 ft | 1 | 5.9 |
| 29 ft to 29.99 ft | 1 | 5.9 |
| 30 ft to 30.99 ft | 1 | 5.9 |
| 31 ft to 31.99 ft | 0 | 0 |
| 32 ft to 32.99 ft | 0 | 0 |

| Flood Crest-Height above Flood Stage | CumulativeTotal Flood Occurence | Cumulative Percent of Flood Occurence |
|---|------------------------------------|--|
| 33 ft to 33.99 ft | 0 | 0 |
| 34 ft to 34.99 ft | 0 | 0 |
| 35 ft to 35.99 ft | 0 | 0 |
| 36 ft to 36.99 ft | 0 | 0 |
| 37 ft to 37.99 ft | 0 | 0 |
| 38 ft to 38.99 ft | 0 | 0 |
| 39 ft to 39.99 ft | 0 | 0 |
| 40 ft to 40.99 ft | 0 | 0 |
| 41 ft to 41.99 ft | 0 | 0 |
| 42 ft to 42.99 ft | 0 | 0 |
| 43 ft to 43.99 ft | 0 | 0 |
| 44 ft to 44.99 ft | 0 | 0 |
| 45 ft to 45.99 ft | 0 | 0 |
| 46 ft to 46.99 ft | 0 | 0 |
| 47 ft to 47.99 ft | 0 | 0 |

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